

# MATERIAL SAFETY DATA SHEET

## SECTION I - Identification

Manufacturer's Name:	Schultz Company
Address:	13260 Corporate Exchange Drive
City, State, Zip Code:	Bridgeton, MO 63044-3720
Telephone Number:	(314) 298-2700
Trade Name:	Schultz® Starter Plus™ Root Stimulator & Transplanting Solution

## SECTION II - Physical & Chemical Data

Boiling Point - N/A	Composition:
VAP Press - N/A	1-Napthaleneacetic Acid (CAS #86-87- 0.0200%
Vapor Density - >1	Indole 3 Butyric Acid (CAS #133-32-24) 0.0011%
Soluble in Water - Soluble	Inert Ingredients: 99.9789%
Sp. Gravity - Water, 1.21	Vitamin B1 Thiamin Hydrochloride 0.0210%
Flash Point - None	Appearance and Odor - Clear or reddish liquid with
Flammable Limits: N/A LEL: N/A UEL: N/A	vitamin odor

## SECTION III - Health Hazard Data

**EFFECTS OF OVEREXPOSURE:** May cause mild skin and eye irritation. May cause vomiting if ingested. Pre-existing skin disorders can be aggravated by exposure. No known chronic effects.

**EMERGENCY & FIRST AID PROCEDURES:** If swallowed: call physician or poison control center. Give one or two glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF IN EYES:** flush with plenty of water. Get medical attention if irritation persists.

**IF INHALED:** remove victim to fresh air. **IF ON SKIN:** remove contaminated clothing, wash affected area with soap and water. Launder clothes before reusing.

## SECTION IV - Special Protection Information

Respiratory Protection:	Not expected to be an inhalation hazard under normal use.
Ventilation:	Fresh air.
Local Exhaust:	N/A
Protective Gloves:	Yes
Other:	Clean, body-covering clothing.
Other Protective Equipment:	Eye fountain & washing facilities near work area.

## SECTION V - Spill or Leak Procedures

Treat area with water. Absorb with inert material and place in approved containers.

## SECTION VI - Reactivity Data

Stability:	Stable
Incompatibility (materials to avoid):	None
Hazardous Polymerization:	Will Not Occur
Conditions to Avoid:	None

## SECTION VII - Special Precautions

Precautions to be taken in handling and storing.

**KEEP OUT OF REACH OF CHILDREN. MAY BE HARMFUL IF SWALLOWED. DO NOT GET IN EYES OR ON SKIN OR CLOTHING. DO NOT CONTAMINATE FOOD, FEED OR WATER BY STORAGE OR DISPOSAL. STORE IN ORIGINAL, CLOSED CONTAINER.**

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is made. The recommended handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use.

Revised: 4/99